Figure 1
100

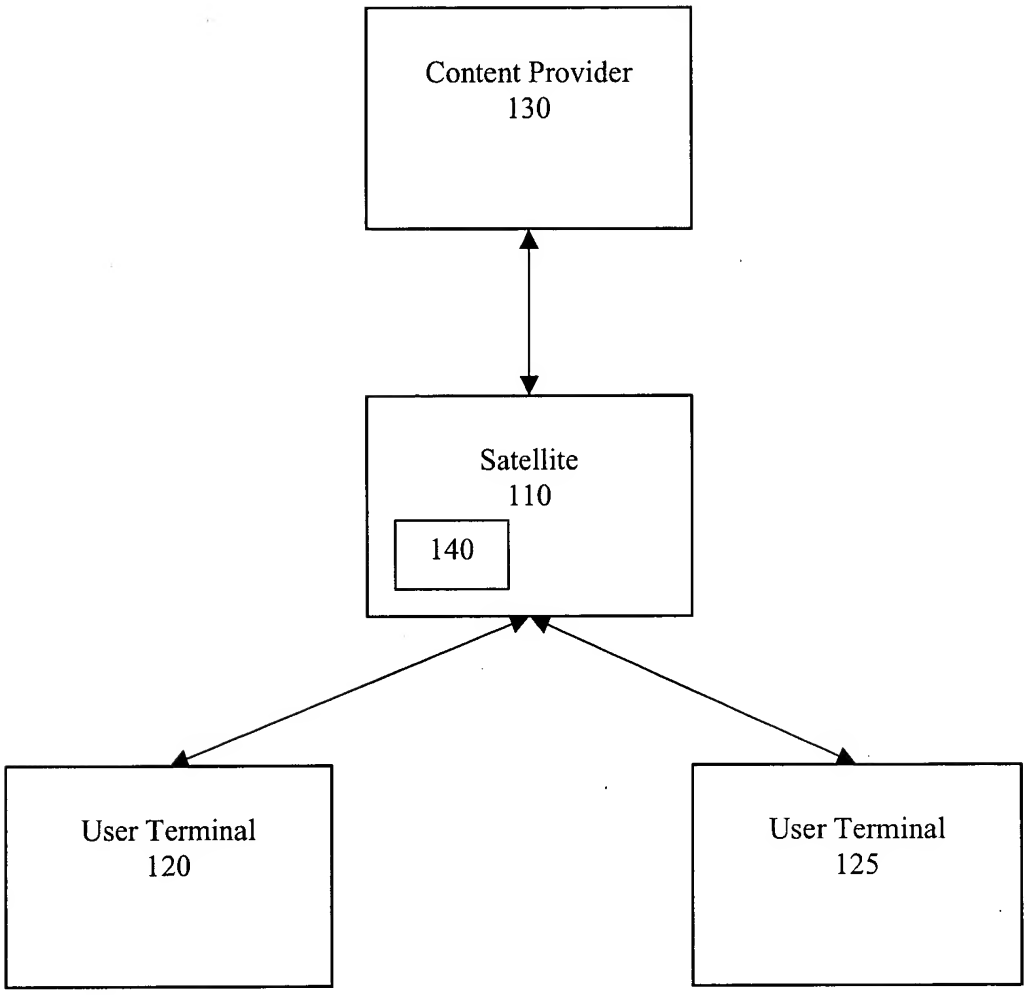

Content Provider
130
Satellite
110
140
User Terminal
120
User Terminal
125

Figure 2

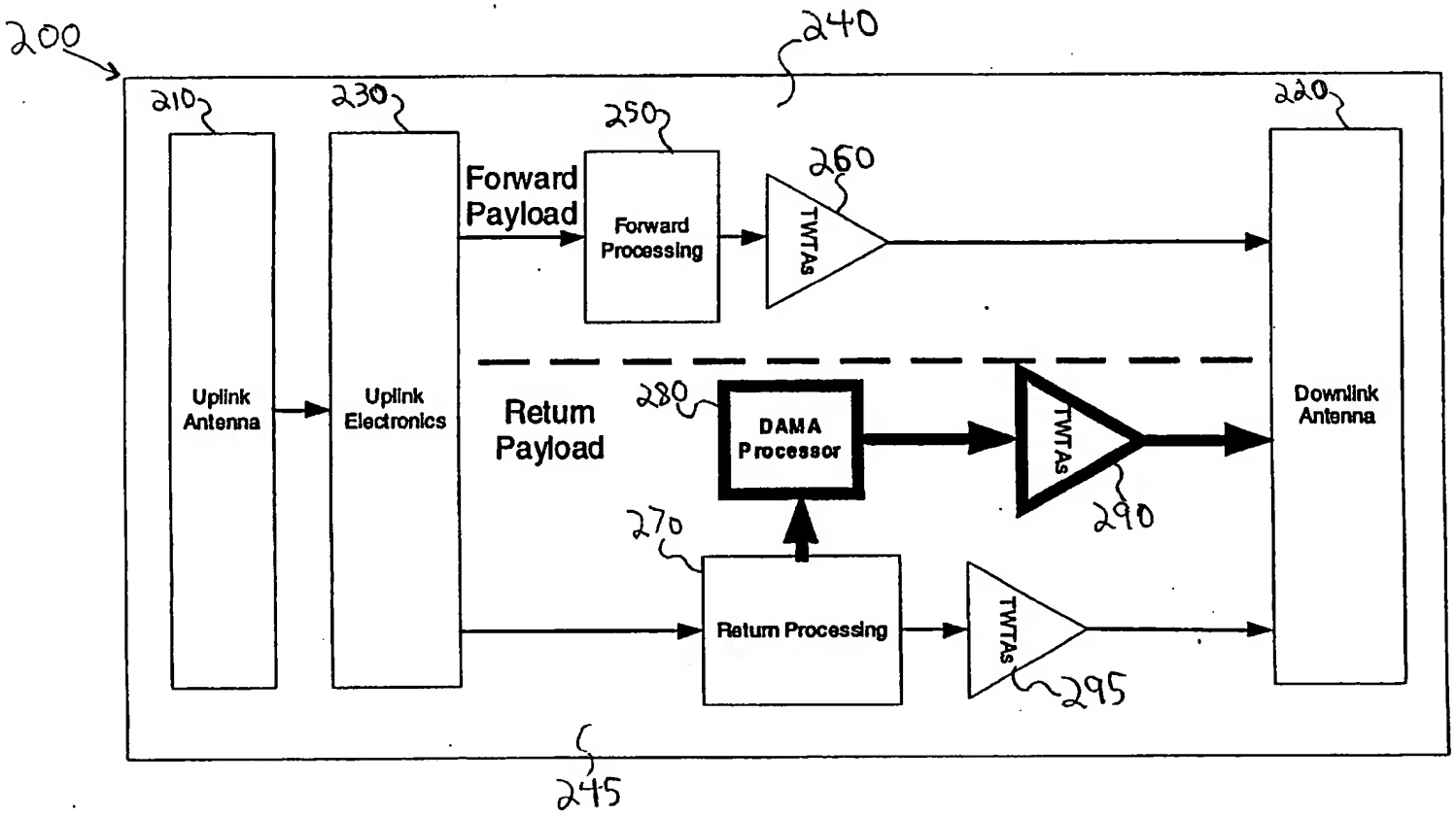
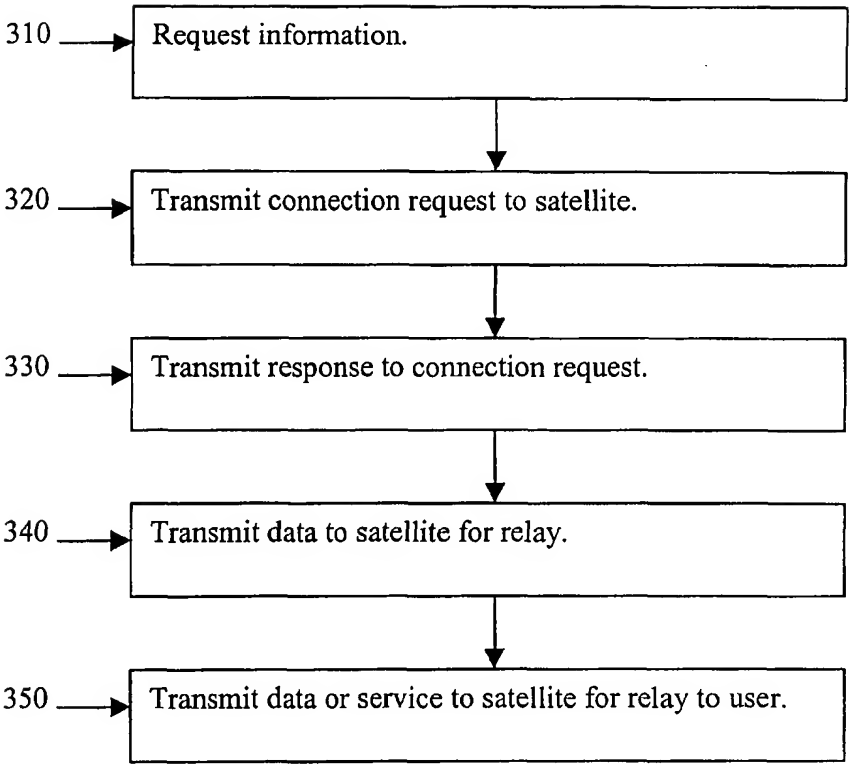

200
240
210
230
250
220
260
Forward Payload
Forward Processing
TWTAs
Uplink Antenna
Uplink Electronics
Return Payload
280
DAMA Processor
TWTAs
290
Downlink Antenna
270
Return Processing
TWTAs
295
245

Figure 3
300


310
Request information.
320
Transmit connection request to satellite.
330
Transmit response to connection request.
340
Transmit data to satellite for relay.
350
Transmit data or service to satellite for relay to user.